COUNTY QUARTERLY IMMUNIZATION REPORT CARD

Cheboygan

Population				
	2019 Census	MCIR	Diff.	% Diff.
Total	25,276	27,734	-2,458	-9
Adults (20yrs+)	20,723	22,780	-2,057	-9
Children (0-19yrs)	4,553	4,954	-401	-8

Immunization Sites

	Count	%
Active MCIR Immunization Sites	17	
Reported in the last 6 months	16	94
Active Vaccines for Children (VFC) Sites	6	
Reported in the last 6 months	6	100

Data as of. September 30, 20	,21			
Michigan is ranked 26th for 43				
coverage (2018 NIS data	<u>)</u>			
Your County Immunization Rank				
n = 84				
43133142 Coverage:	47			
(19-35mos)				
1323213 Coverage:	35			
(13-17 years)				
Flu Coverage :	50			
(6 mos through 8 years, complete)				

Data as of: September 30, 2021

Immunization Coverage Levels, Rankings and Goals by Select Vaccines and Age Groups

Measure	Cheboygan	-	DHD-4	MI Avg	US Average	Your County	HP 2020
	(MCIR)	Diff.*	(MCIR)	(MCIR)	2018 NIS	Rank (n=84)	Goal
19 through 35 months	%		%	%	%	No.	
Birth Dose Hep B coverage	¥	¥	¥	¥	79.6	¥	85%
4313314 coverage†	71.8	-1.1	72.7	70.4	75.4	34	80%
43133142 coverage†	56.7	-5.4	58.5	57.6	_	47	-
2+ Hep A	58.1	-4.7	60.0	59.3	77.4	47	85%
4+ DTaP	76.1	1.4	75.9	73.0	87.2	23	90%
PCV Complete	78.9	0.9	79.8	79.2	86.0	51	90%
Rota. Complete (8-24 months)	64.4	-7.3	65.6	63.8	_	44	-
WIC coverage (4313314)	81.0	0.4	80.5	71.3	67.3 ^a	13	_
Medicaid coverage (4313314)	75.0	-0.6	73.5	65.9		15	_
13 through 17 years					2020 NIS Teen		
132321 coverage‡	74.9	-2.8	77.2	72.6	-	52	-
1323213 coverage‡	44.9	0.1	47.2	42.6	-	35	_
1+ Tdap	78.5	-1.5	81.3	76.1	90.1	52	80%
1+ MenACWY	79.1	-2.2	81.5	77.2	89.3	49	80%
HPV Complete (Females)	47.9	1.3	50.5	45.5	61.4	35	80%
HPV Complete (Males)	47.8	0.2	48.3	43.6	56.0	26	80%
MenACWY Complete (17yrs)	52.9	6.3	51.5	42.3	54.4 ^b	3	-
1+ MenB (16 through 18yrs)	37.3	2.5	29.3	26.5	- 100 <u>m</u>	4	-
Adults (Census Denominators)					<u>2018 NHIS</u>		
1+ Tdap (19-64yrs)	54.8	3.9	70.1	67.0	33.5	75	-
1+ PPSV23 (65yrs+)	52.7	4.5	61.4	55.1	43.2 ^c	56	
Zoster (50yrs+)	28.2	4.0	30.3	26.0	24.1	49	30%
Composite Measure (19yrs+)**	10.6	1.3	13.5	13.2	_	60	- 1
2020-21 Influenza Season	Cheboygan		DHD-4	MI Avg	US Flu Avg	Rank	HP2020
Flu Complete (6mos-8yrs)	25.8	-4.9	27.4	31.0	\	50	- 7
1+ Flu (6mos through 17yrs)	29.5	0.6	29.5	33.0	58.6	44	70%
1+ Flu (18yrs+)	37.8	6.0	44.3	39.0	50.2	51	70%
School/Childcare (Feb '21)	Cheboygan		DHD-4	MI Avg	Cheboygan	Cheboygan	Rank
School Completion	91.6	0.9	92.6	92.8	_	_	66
Percent Waived (K+7+O)	3.1	-3.8	3.5	3.4	Kindgtn: 3.0	7 grd : 4.2	31
Child Care Completion	91.2	-2.7	88.2	87.0	_		15
Percent Waived	5.3	1.7	3.7	2.5	_		78

^{* %} difference in the county since September 2020; Flu data shows difference between seasons; School and CC difference between annual reports



 $[\]label{thm:coverage} \mbox{Ψ Coverage was omitted because of a possible delay in electronic birth file reporting.}$

^{† 4313314(2): 4} DTaP, 3 Polio, 1 MMR, 3 Hib, 3 HepB, 1 Varicella, 4 PCV, (2 HepA)

^{‡ 132321(3): 1} Tdap, 3 Polio, 2 MMR, 3 HepB, 2 Var, 1 MenACWY, (2 or 3 HPV doses-Males & Females)

^{**}Age based assessment of adults for flu (19yrs+), tetanus (19yrs+), zoster (50yrs+), and PPSV23 (65yrs+)

 $[^]a \ Data \ from: https://www.cdc.gov/vaccines/imz-managers/coverage/childvaxview/data-reports/7-series/trend/index.html$

^b Data from: https://www.cdc.gov/mmwr/volumes/70/wr/mm7035a1.htm

^c Data from: https://www.cdc.gov/mmwr/volumes/66/wr/mm6627a4.htm